

2/13

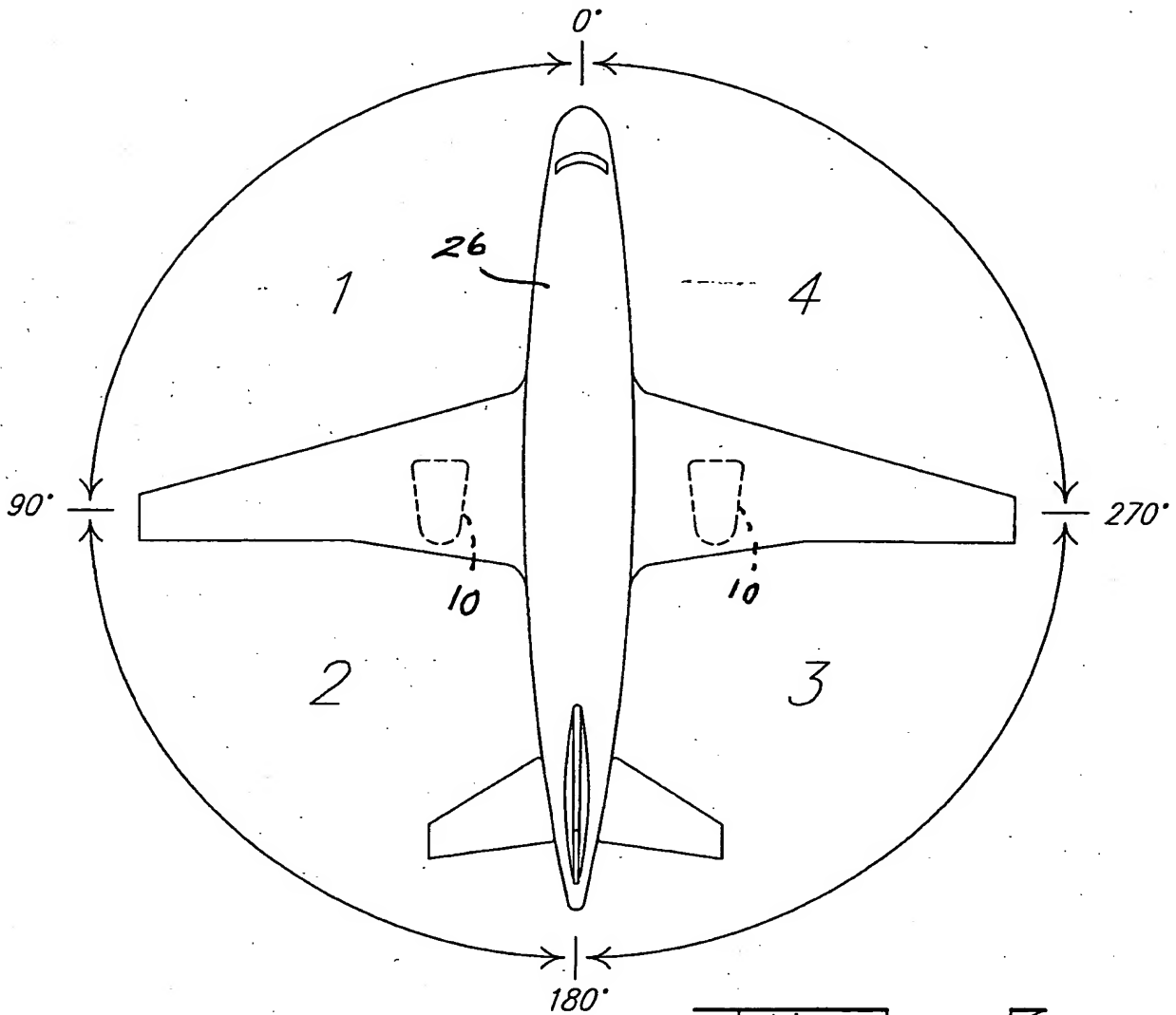


FIG. 3.

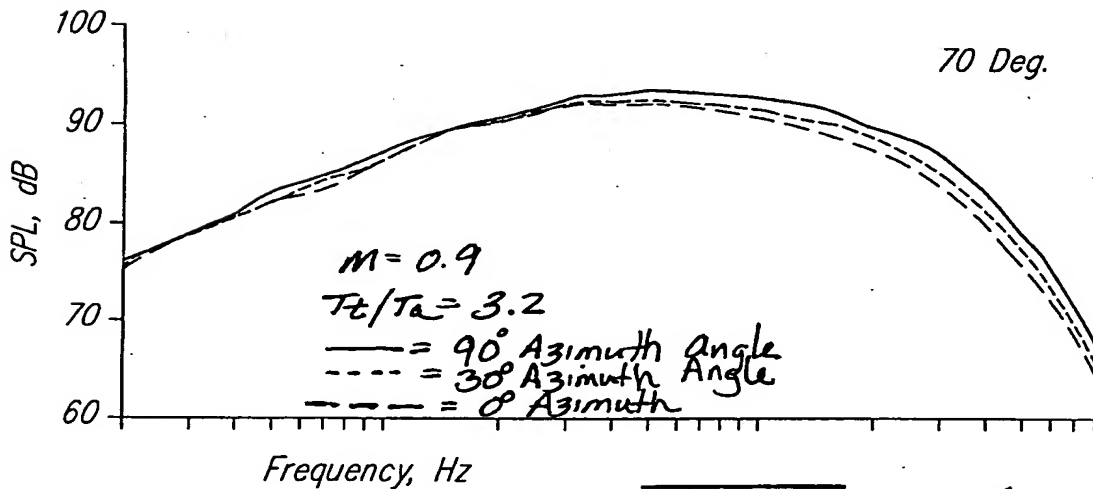
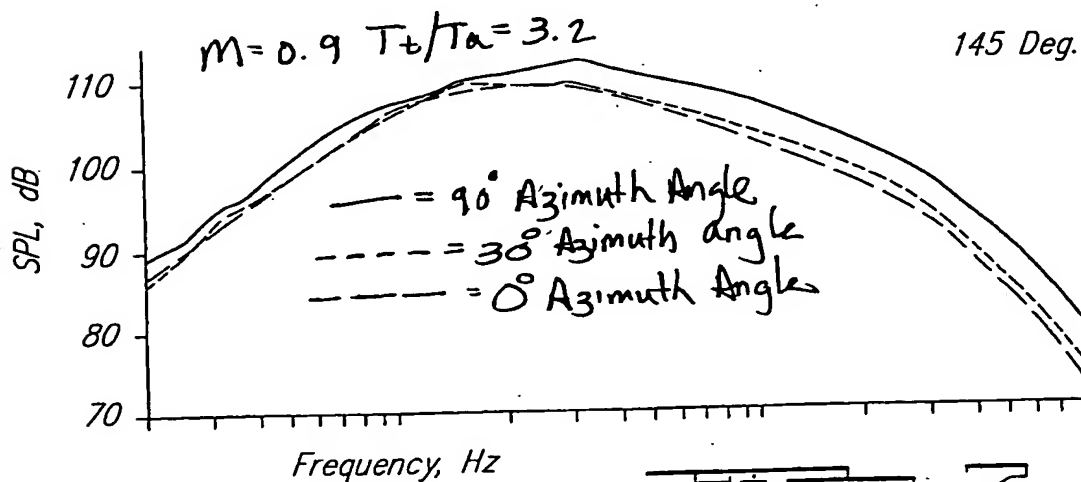
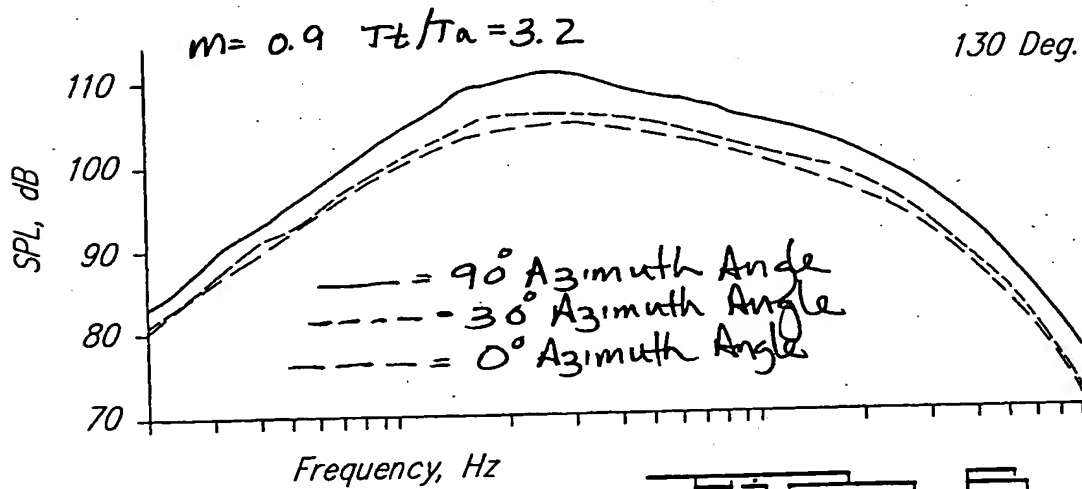
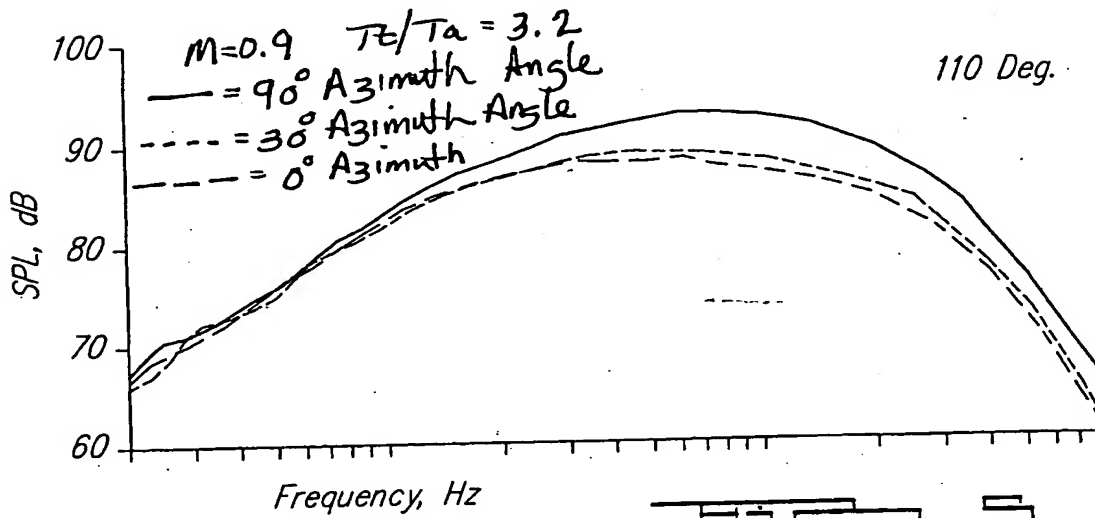
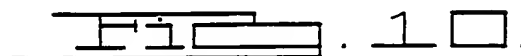
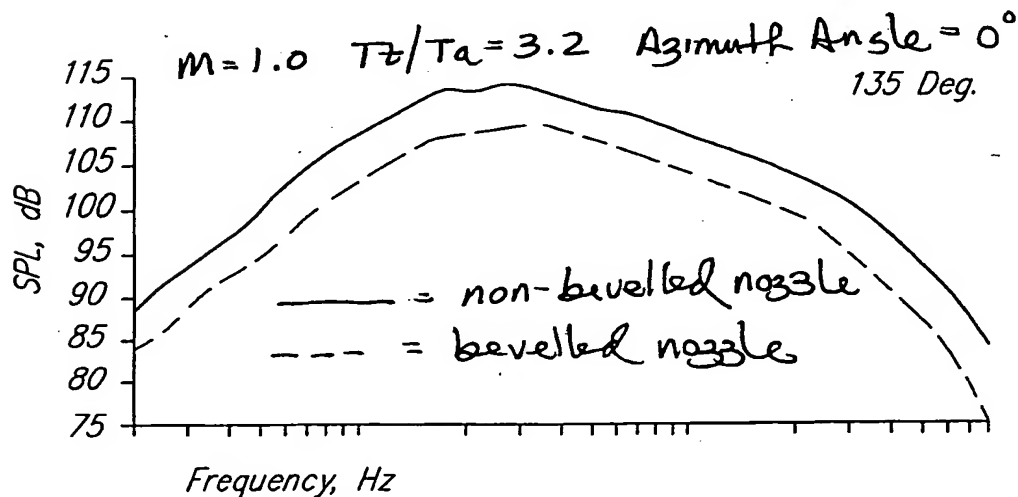
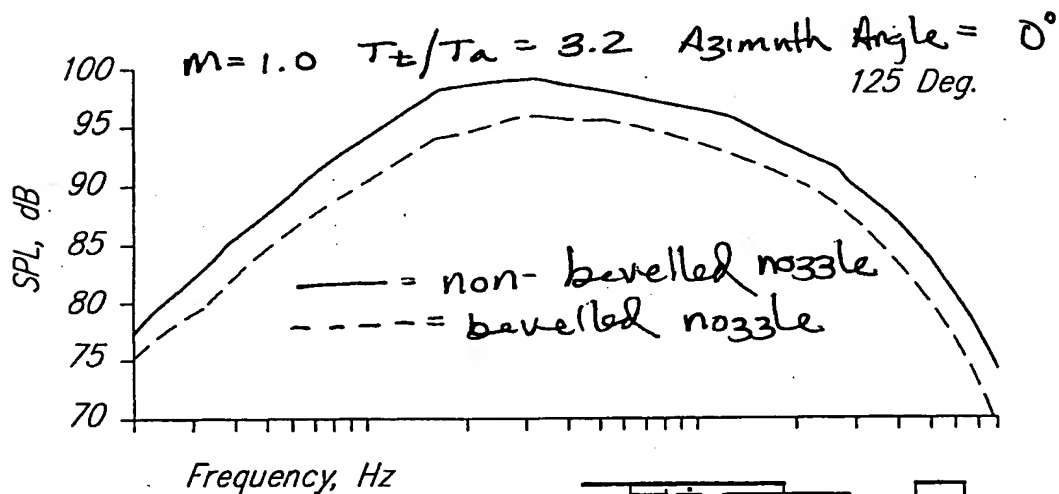
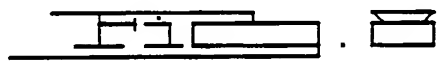
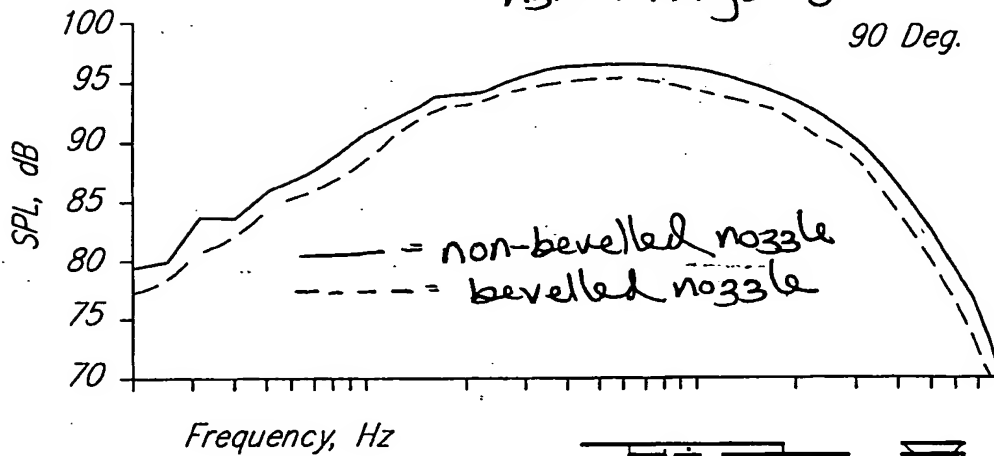


FIG. 4.

3/13



$M = 1.0$ $T_t/T_a = 3.2$
Azimuth Angle = 0°



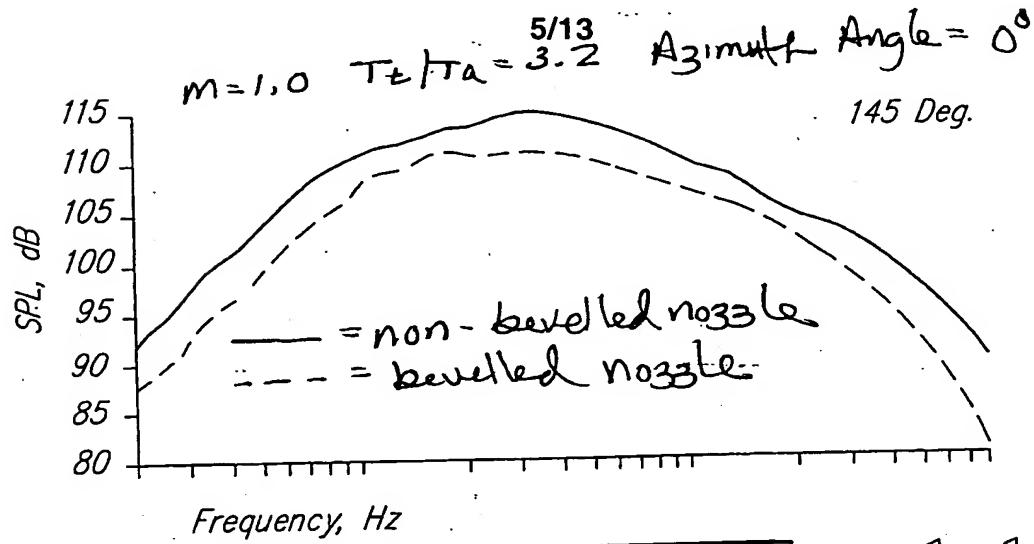


FIG. 11.

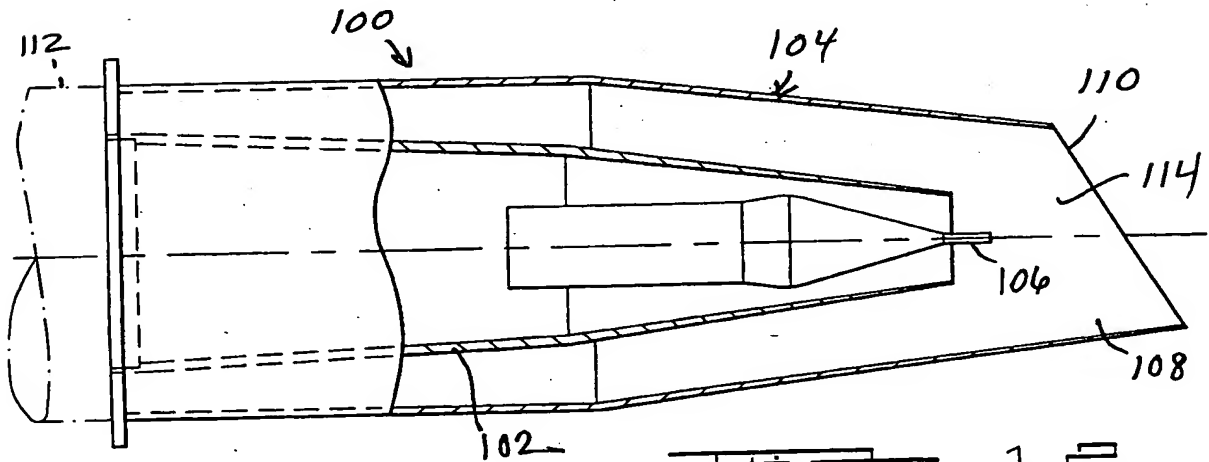


FIG. 12.

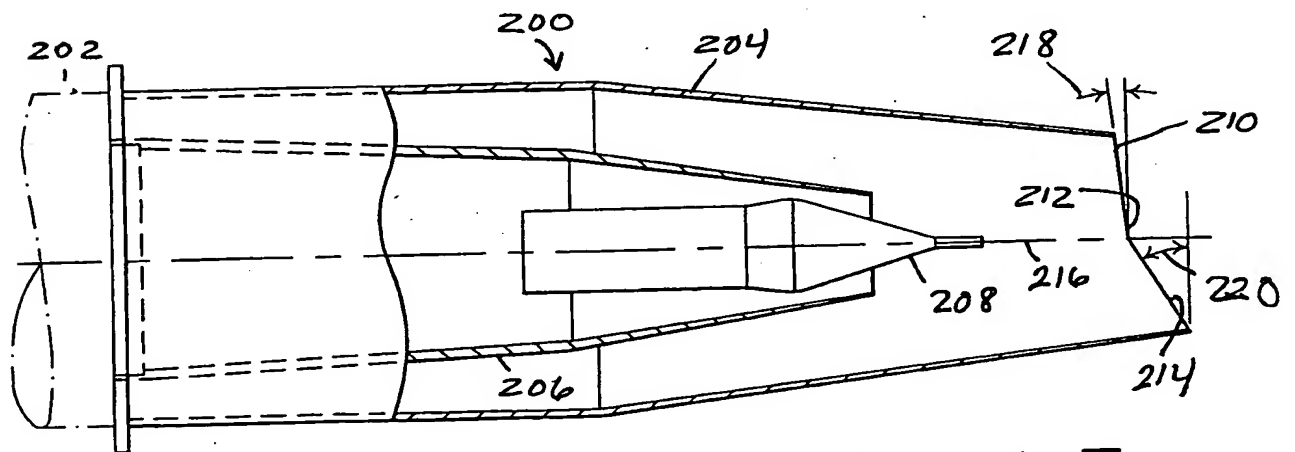


FIG. 13.

6/13

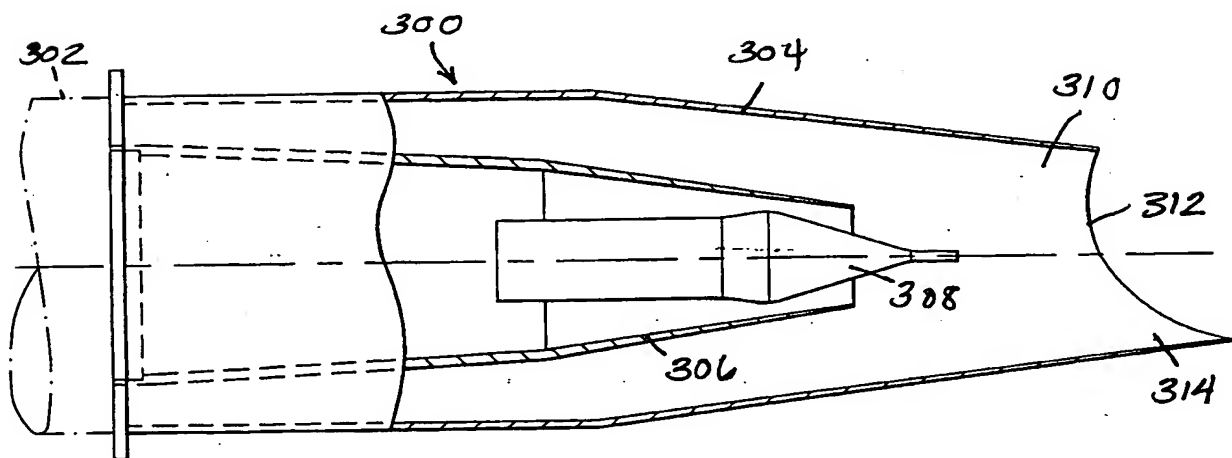


FIG. 14.

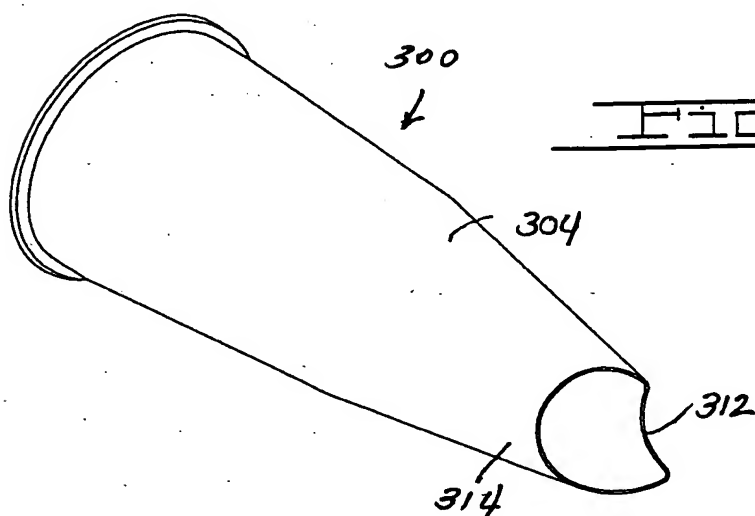


FIG. 14A

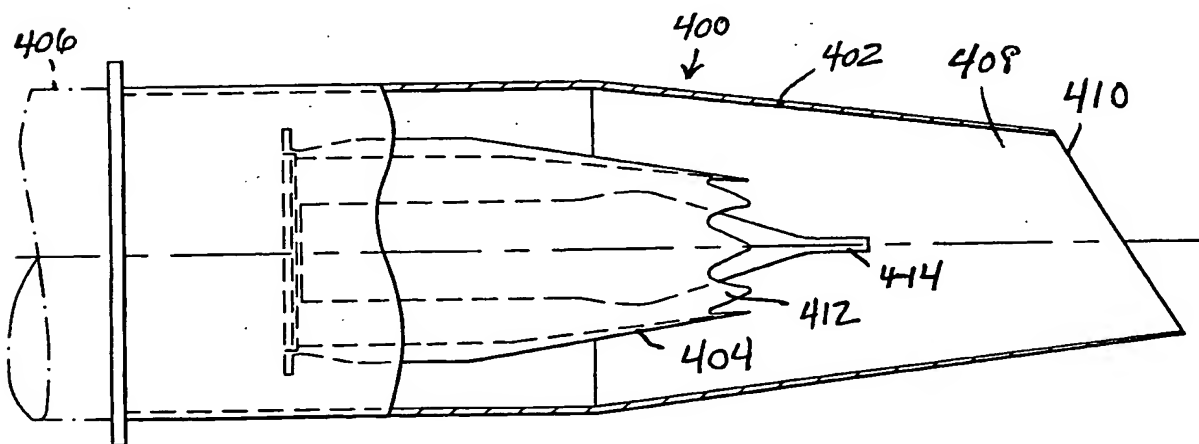
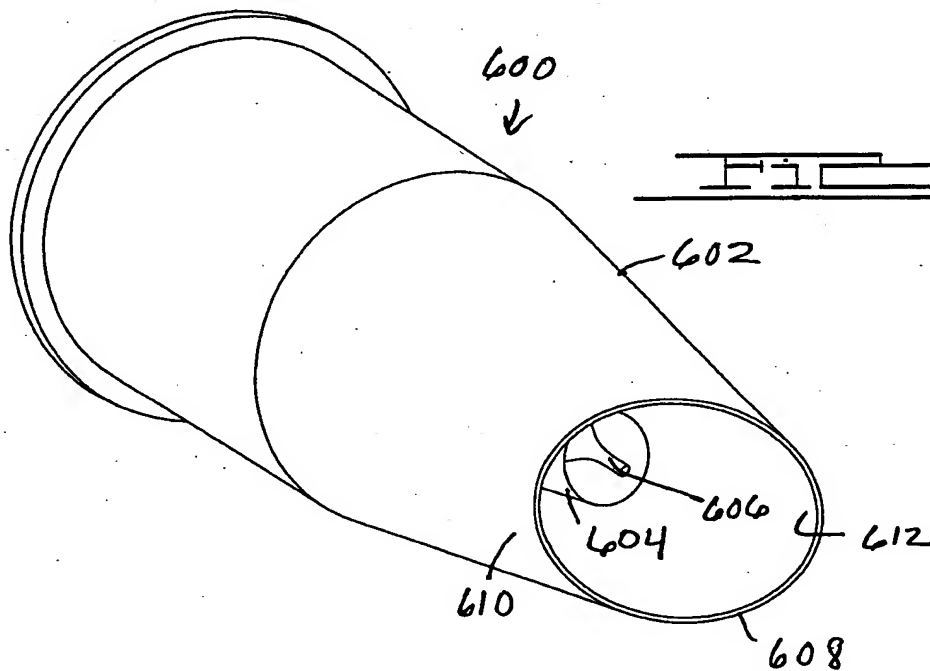
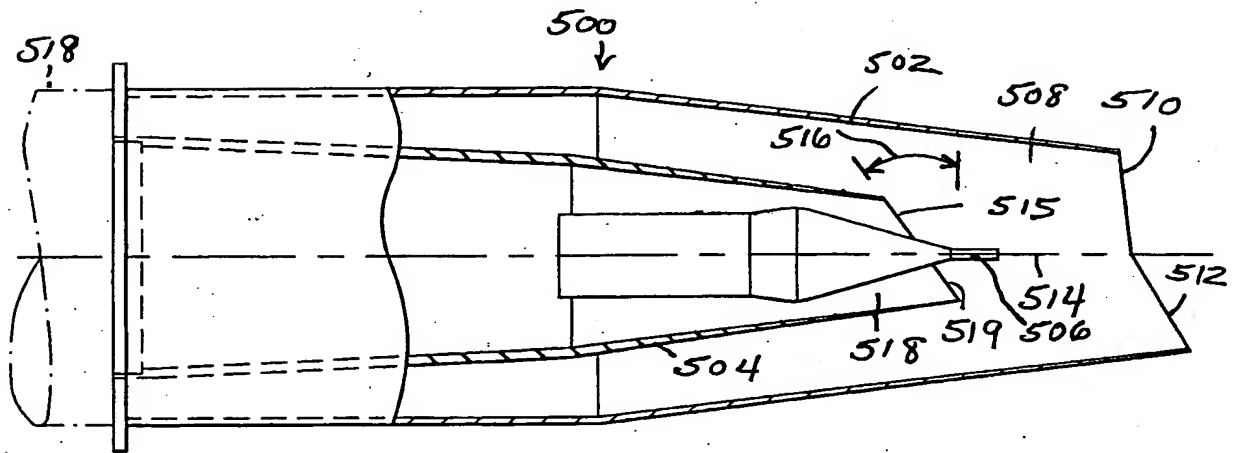


FIG. 15.

7/13



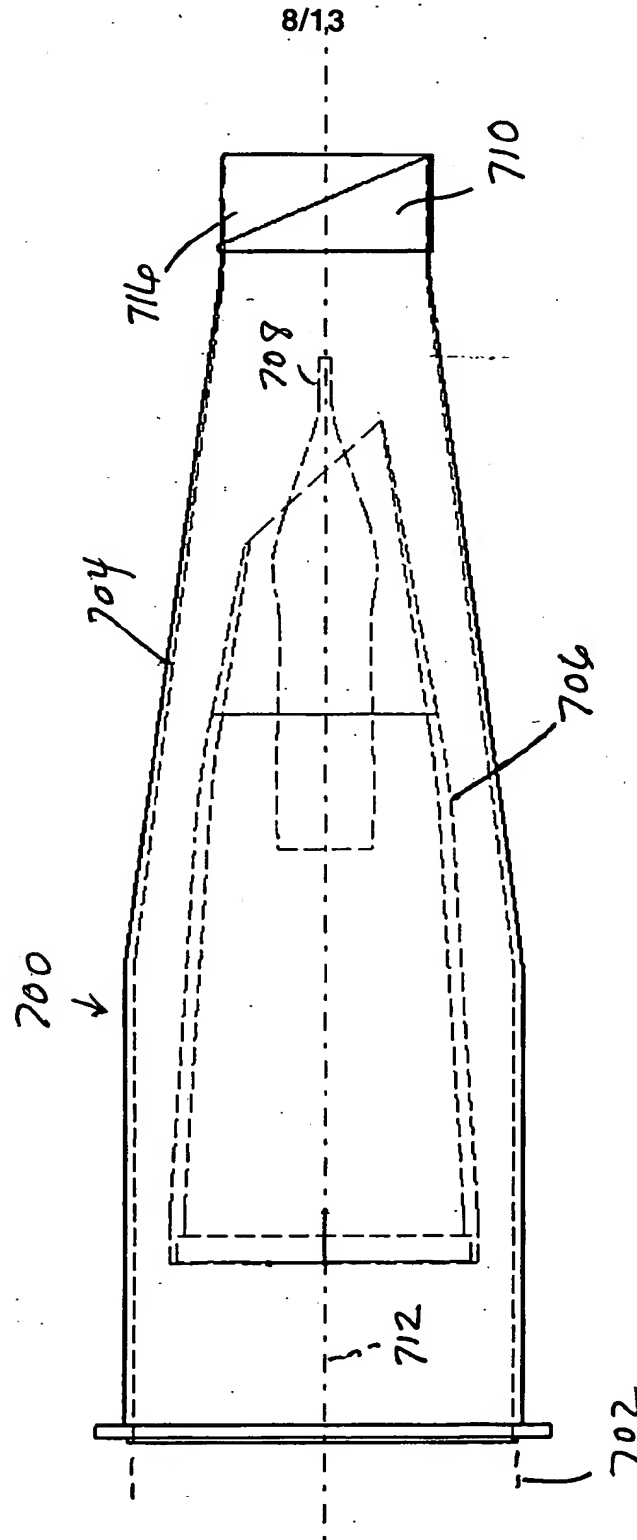


Figure 18.

9/13

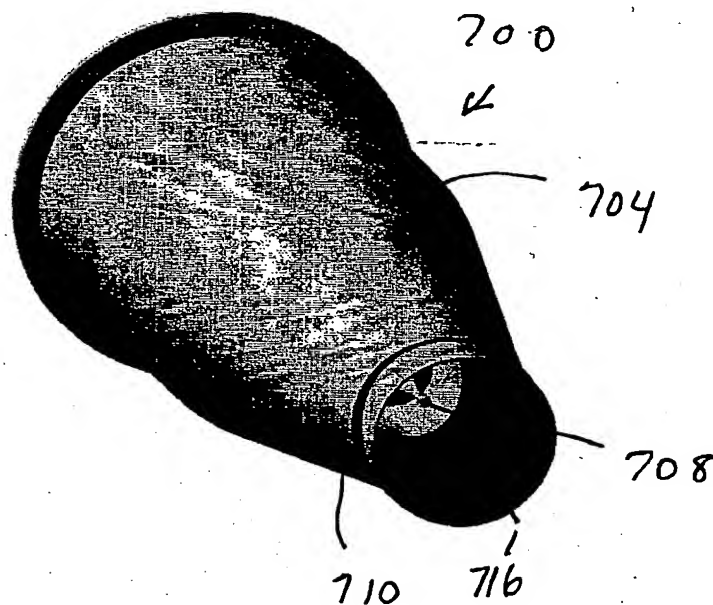


FIG. 18A

Figure 18a.

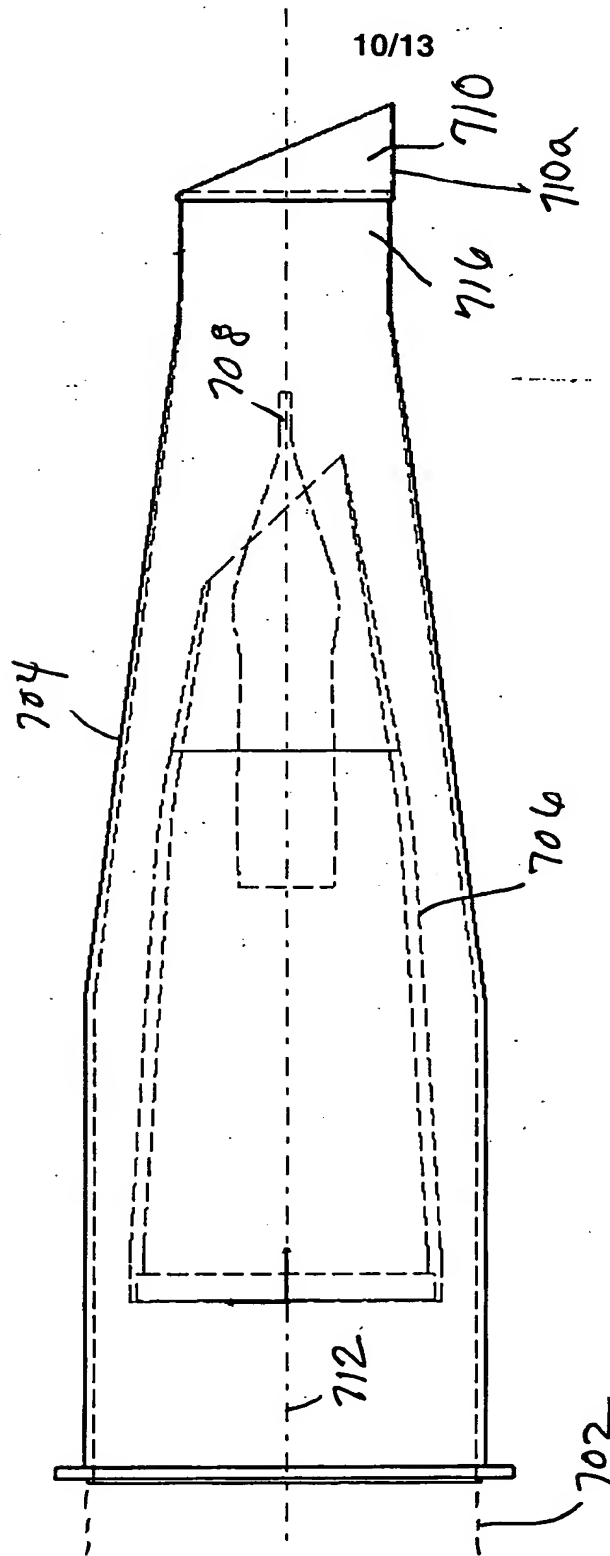


Figure 19.

11/13

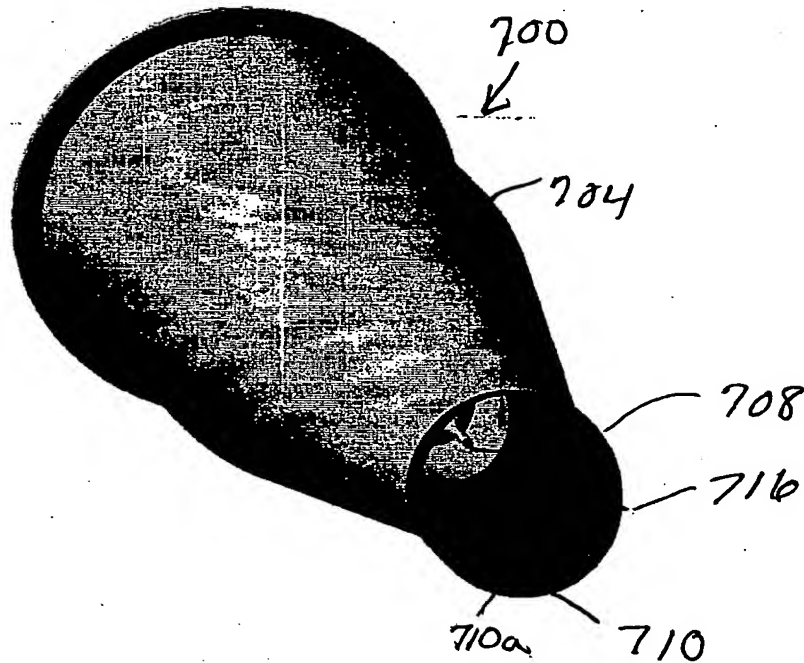


FIGURE 19A

Figure 19a.

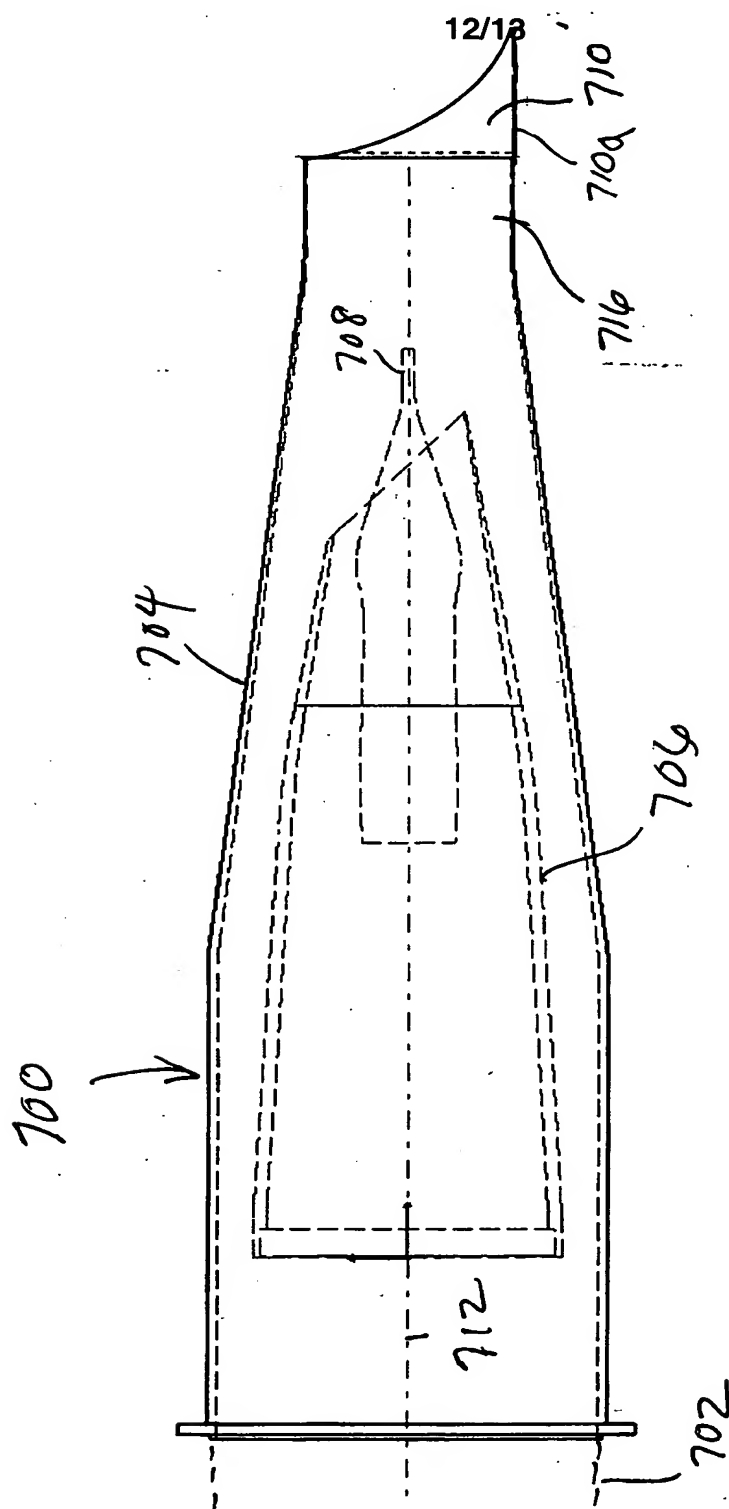


Figure 19b.

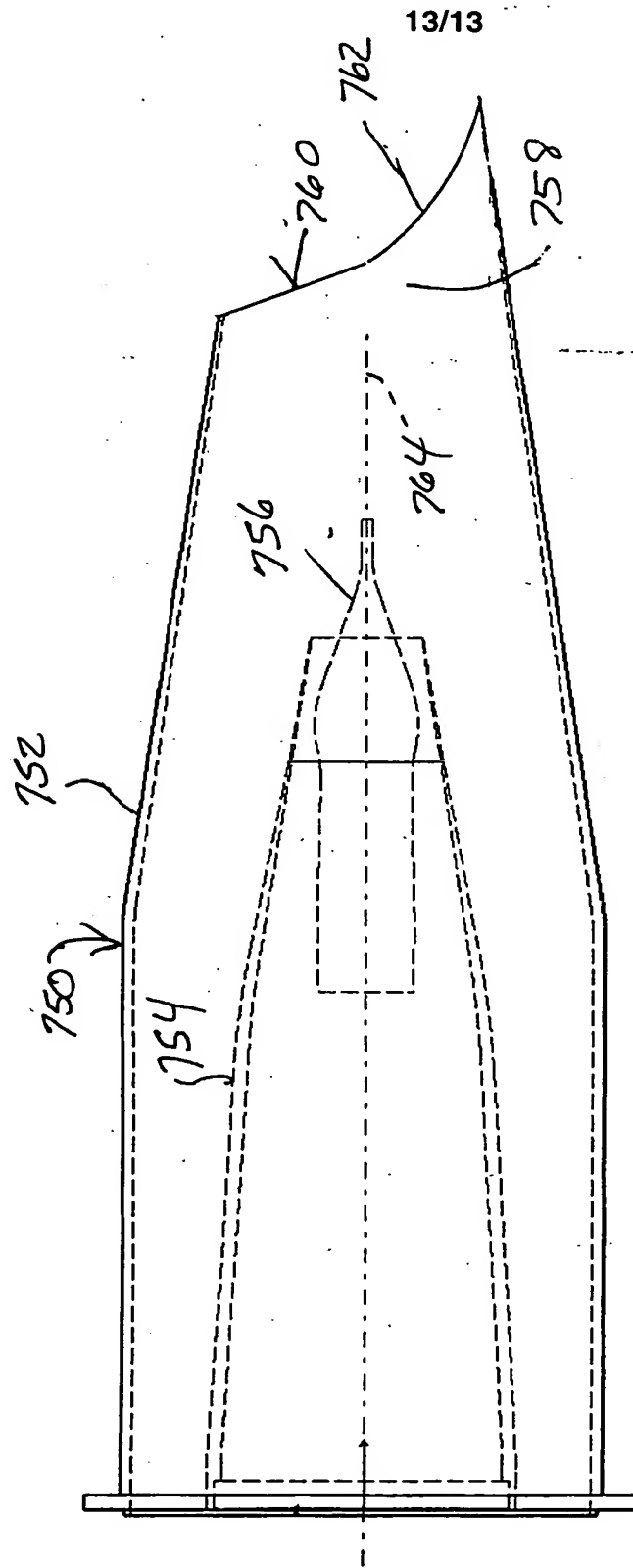


Fig. 19c